

concert or active participation with, or on their behalf, or within their control, from making, using, selling, offering for sale, importing or distributing any infringing lawn mowers and from infringing, contributing to the infringement of, and inducing infringement of United States Patent Nos. 6,047,530, 6,336,311, and 6,336,312, and for all further and proper injunctive relief;

E. That the Court order an accounting to determine the damages to be awarded to Plaintiff as a result of Defendant's infringement;

F. That the Court, pursuant to 35 U.S.C. § 284, enter an award to Plaintiff of such damages as it shall prove at trial against Defendant that are adequate to compensate Plaintiff for said infringement, said damages to be no less than a reasonable royalty together with interest and costs;

G. That the Court assess pre-judgment and post-judgment interest and costs against Defendant, together with an award of such interest and costs, in accordance with 35 U.S.C. § 284;

H. That the Court award Plaintiff treble damages pursuant to 35 U.S.C. §284;

I. That the Court declare this case to be exceptional and direct Defendant to pay Plaintiff's attorneys' fees incurred in connection with this lawsuit pursuant to 35 U.S.C. § 285 or other applicable law; and

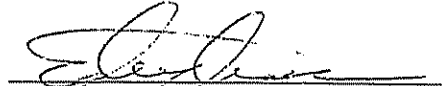
J. That the Court grant to Plaintiff such other, further, and different relief as may be just and proper under the circumstances.

JURY DEMAND

Plaintiff demands a trial by jury of all matters to which it is entitled to trial by jury pursuant to FED. R. CIV. P. 38.

THE BAYARD FIRM

Dated: July 12, 2005



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IN THE UNITED STATES DISTRICT COURT
FOR THE DISTRICT OF DELAWARE

TEXTRON INNOVATIONS INC.,)	
)	
Plaintiff,)	
)	
v.)	C. A. No. 05-486 (GMS)
)	
)	
THE TORO COMPANY,)	
)	
Defendant.)	

DECLARATION OF FRED EBERLEIN

I, Fred Eberlein, based on personal knowledge, hereby declare as follows:

1. My name is Fred Eberlein. I live at 920 Dogwood Circle, Macon, GA 31210. I am 46 years old. I have not been paid or received any compensation for my testimony below.
2. I am currently employed by Jerry Pate Turf & Irrigation, Inc. I sell turf and irrigation products and services to golf courses and the like. I am not employed by The Toro Company or any of its subsidiaries.
3. I was employed by Lesco Co., a competitor of Toro, from 1985 to 1993. I held a number of sales positions while at Lesco and worked on new product development while at Lesco. During my time at Lesco, it had about 750 employees. The equipment manufacturing group that was working on new product development was located in Sebring, Florida. I was also located in Sebring while employed by Lesco.
4. In 1987, Lesco was making and selling a product called the Lesco 500. It was a reel mower having two reels in front of the mower's front tires, with a third reel immediately behind the front tires and aligned with the gap between the two front reels so that a contiguous

cutting swath was cut by the combination of the three reels. We called the third reel the "center cutting" unit. The Lesco 500 also had two outrigger reels on the left and right side of the mower that were rearward of the belly mounted reel but forward of the rear wheel of the mower and outward of the two front reels. The result was approximately a 100 inch contiguous cutting swath cut by the combination of the five reels. This configuration of cutters is called a 5-plex because it has five reel mowers on one tractor or moveable unit. Attached as Exhibit A is a true and correct copy of the manual for the Lesco 500 reel unit.

5. In 1987, Lesco began designing a 5-plex rotary mower that eventually was called the Lesco 500 Rotary. Lesco designers began with the Lesco 500 reel mower shown in the manual attached as Exhibit A and described above. Lesco replaced each of the five reels with individual rotary cutting decks positioned where the reels had been positioned. A rotary cutting deck, in contrast to a reel, has a spindle or shaft that rotates and has one or more turf cutting blades attached to the spindle or shaft. In the Lesco 500 Rotary, each of the decks had one spindle with an associated rotary blade.

6. In late 1987 and early 1988, the Lesco 500 Rotary was used to cut turf on at least three golf courses in Florida - Spring Lake, Sebring, and Prairie Oaks. I operated the mower at Prairie Oaks. The mower was in public view in transporting it to or from the golf courses and in its use on each golf course. No confidentiality agreement or other promise of secrecy was entered into with any of the three courses. Each of these uses occurred before Lesco took the 500 Rotary to the Golf Course Superintendents Association of America ("GCSAA") tradeshow in February 1988 in Houston, Texas.

7. Lesco showed the 500 Rotary mower at the 1988 GCSAA show in Houston, Texas. The tradeshow occurred in February 1988. I vividly remember both that show and the 500 Rotary being at the show because I personally loaded the 500 Rotary mower on a truck and

drove the truck to and from the show and unloaded the truck, by hand. I also did the specifications for the stage on which the unit sat and purchased the carpet and even stapled it to the stage.. While at the show, my wife called to tell me that we were going to have a baby. Our son's birthday is 9/30/1988.

8. Lesco had a booth at the 1988 GCSAA show. The 500 Rotary was placed on a stage in the middle of our booth because it was our latest and most exciting product. One of the rotary decks was taken off one of the outriggers and a reel mower was reinstalled to demonstrate the exchangeability of the product between reel and rotary cutters. The other four decks were rotary decks, as described above.

9. The 500 Rotary drew a lot of attention at the 1988 GCSAA show. Many people came through the booth, looked at the 500 Rotary and asked lots of questions. The 500 Rotary was displayed throughout the entire show, which lasted for several days.

10. The 500 Rotary was also shown at the Florida Turf Grass Association annual show in Tampa, Florida, in late 1988. I attended that show as did several other Lesco employees and many non-Lesco employees, including distributors, golf course superintendents, and other potential customers.

11. The Lesco 500 Rotary included a frame having two front wheels and one rear wheel, an engine mounted on the frame which drove all three of the wheels, a seat mounted on the frame, and a steering system that enabled the operator to steer the mower. All of these features are shown in the manual at Exhibit A. The features were not changed on the 500 Rotary.

12. The 500 Rotary included two side-by-side front rotary cutting decks mounted on the frame in front of the front wheels. The front decks had a gap between them. Photographs of

the 500 Rotary shown at the 1988 GCSAA show are attached at Exhibit B and show this feature.

When operating, the front decks cut two side-by-side swaths or paths in the turf.

13. The 500 Rotary included one rear rotary cutting deck, called the "center cutting" unit, that was mounted on the frame behind the front decks and between the front and rear wheels. The center cutting deck was aligned with the gap between the front decks so that when in operation it cut the turf uncut in the area between to two front decks. The photographs at Exhibit B also show the center cutting deck.

14. Each of the rotary cutting decks on the Lesco 500 Rotary were single-spindle cutting decks having a downwardly opening space and a single spindle, or shaft, mounted for rotation about a generally vertical axis within the space. A hydraulic motor was mounted on the decks and was connected to the spindle or shaft. The spindle or shaft had one cutting tool, a cutting blade, mounted on the spindle for rotation. Photos at Exhibit B also show these features.

15. I vividly recall that the rotary cutting decks included a full-width, green, rear roller that was attached at the rear of the cutting decks. The rear roller is not visible from the photographs at Exhibit B, however I distinctly recall showing the full width rollers at the 1988 and 1989 Florida Turf Grass Association shows.

16. Each of the rotary cutting decks was mounted to the frame by a lifting arm that allowed the decks to be lifted relative to the frame. This is shown by the photographs in Exhibit B.

17. The bogey wheels were approximately 2 inches in width. The bogey wheels are seen in Exhibit B. Looking from front to back of the decks, the front bogey wheels were inside of the outer ends of the rear roller.

I declare under penalty of perjury that the foregoing is true and correct.

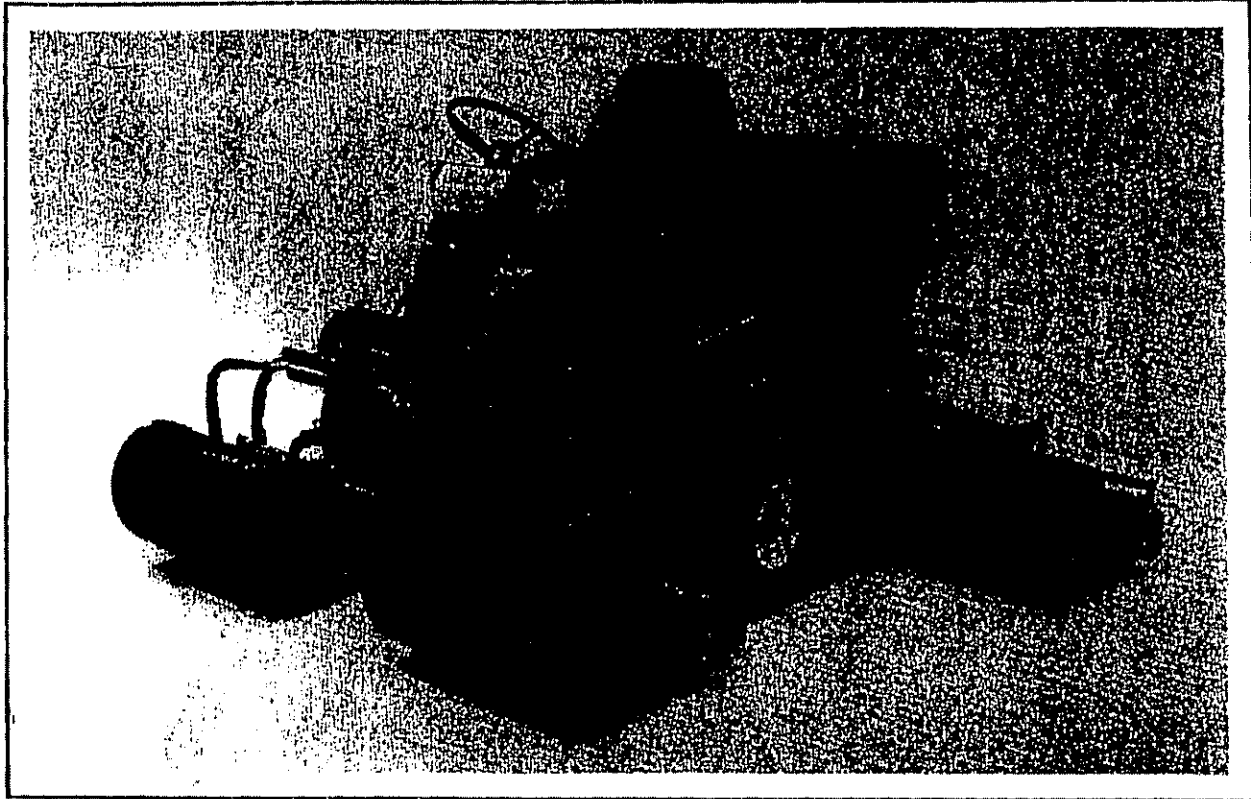
3/14/06
Date

Fred Eberlein
Fred Eberlein

The LESCO 500D Fairway Mower

Exploded View Drawings and Parts Lists

(For 500D Fairway Mowers manufactured after 10-3-90, Serial No. 5DC1267 and above.)



With oil cooler

MOWER: Model No. _____ Serial No. _____

ENGINE: Model No. _____ Specification No. _____

ENGINE: Serial No. _____

LESCO

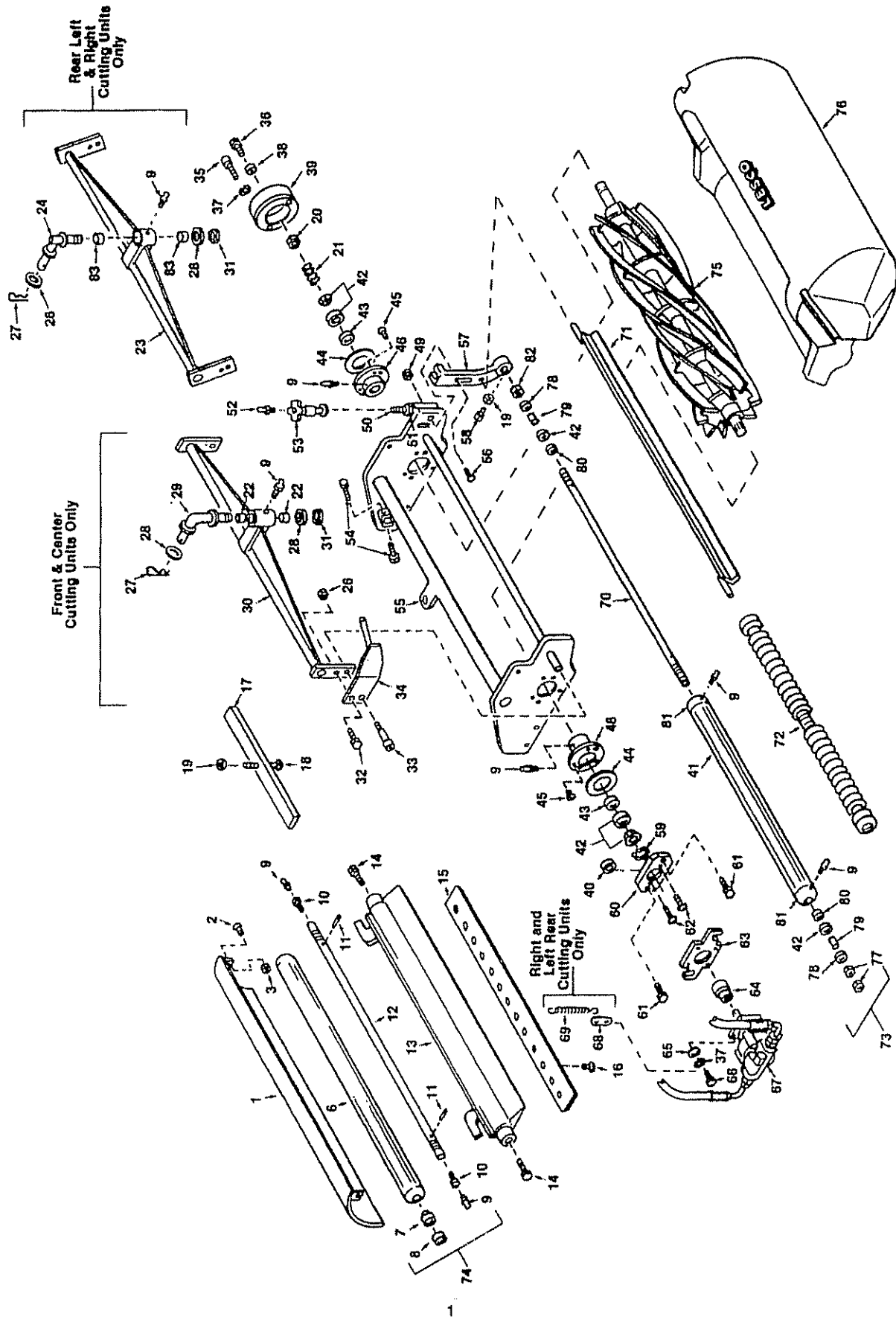
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EXHIBIT

A

Heavy Duty Cutting Unit — Illustration LESCO No. 074783 (without front roller)

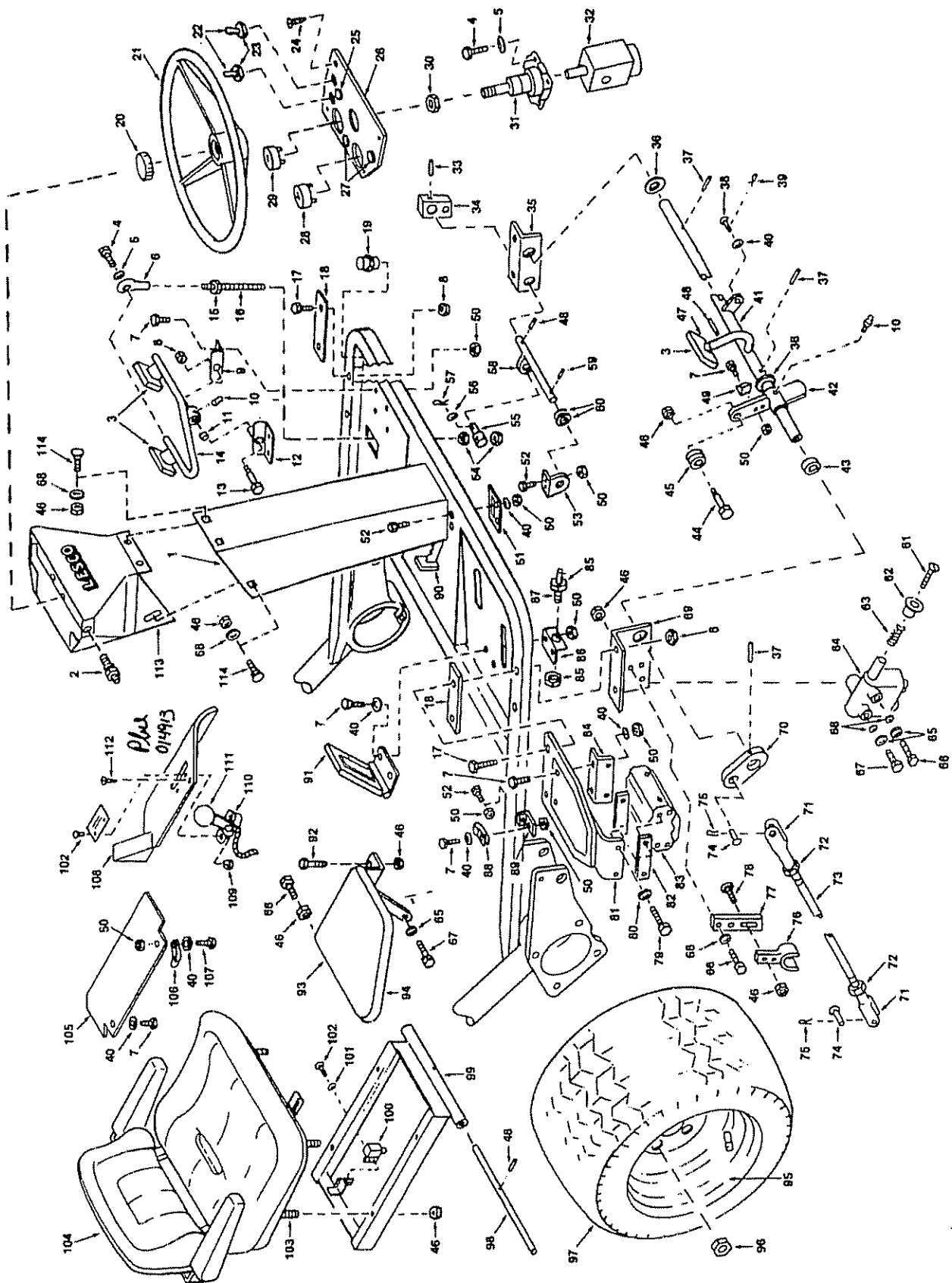


Heavy Duty Cutting Unit — Parts List

LESCO No. 074783 (without front roller)

Ref. No.	LESCO No.	Description	No. Used	Ref. No.	LESCO No.	Description	No. Used
1	025210	Grass Shield	1	44	025011	Gasket	2
2	012162	Machine Screw, 8-32 x 3/4 Rd. Hd.	2	45	012131	Cap Screw, 5/16-18 x 1/2 Button Socket Hd.	8
3	012164	Hex Nut, 8-32 Nylock	2	46	012138	Reel Shaft Bearing Housing — L.H.	1
6	008462	Rear Roller Tube with End Plugs	1	48	025350	Reel Shaft Bearing Housing — R.H.	1
7	008474	Roller Bearing — Rear Roller	2	48	012165	Hex Nut, 5/16-18 Nylock	2
8	008475	Seal — Rear Roller	2	50	012213	Roller Adjustment Rod	2
9	060078	Grease Fitting, 1/4-28 Straight	7	51	012166	Hex Nut, 5/16-18	2
10	012484	Rear Roller Mounting Bolt	2	52	012238	Grease Fitting, 1/8 NPT Straight	2
11	004402	Roll Pin, 1/8 x 3/4	2	53	012145	Front Roller Adjusting Knob	2
12	008464	Rear Roller Shaft with Roll Pins	1	54	011444	Cap Screw, 3/8-16 x 1-1/4 Hex Hd.	4
13	012135	Bedknife Backing Bar	1	55	025338	Cutting Unit Frame	1
14	012193	Cap Screw, 7/16-20 x 1 Hex Hd.	2	56	012170	Carriage Bolt, 5/16-18 x 1-3/4	2
15	030141	Bedknife, Heavy Duty	1	57	021414	Front Roller Bracket — L.H.	1
16	003094	Bedknife Screw	13	58	021429	Front Roller Bracket — R.H. (not shown)	1
17	025268	Cutting Height Adjustment Bar	1	59	011896	Set Screw, 1/4-20 x 3/4 Sq. Hd.	2
18	012578	Machine Screw, 1/4-20 x 2 Rd. Hd.	1	60	097145	Retaining Ring — 3/4" Shaft	1
19	012186	Hex Nut, 1/4-20	3	60	097145	Reel Motor Spacer	1
20	014351	Hex Nut, 5/8-18 Nylock	1	61	012440	Cap Screw, 5/16-18 x 1 Washer Hd.	2
21	087281	Bearing Load Spring	1	62	012177	Cap Screw, 5/16-18 x 3/4 Socket Hd.	2
22	014040	Bushing, 1 x 1-1/4 x 1-1/4	2	63	025121	Reel Motor Adapter	1
23	047064	Pivot Harness, Rear	1	64	012089	Reel Motor Coupling	1
24	048387	Pivot Neck Assembly, Articulated	1	65	012188	Flat Washer, 5/16	4
26	012173	Hex Nut, 3/8-16 Nylock	2	66	012179	Cap Screw, 5/16-18 x 3/4 Hex Hd.	4
27	012505	Hairpin Cotter, 1	1	67	012040	Reel Motor	1
28	010869	Flat Washer, 1	2	68	022324	Lower Spring Bracket, Right Rear Cutting Unit	1
28	025521	Pivot Neck Assembly, Lift Arm	1	68	025523	Lower Spring Bracket, Left Rear Cutting Unit (not shown)	1
30	025548	Pivot Harness	1	69	020816	Spring, Counterbalance	2
31	034190	Hex Nut, 1-14, Nylock (thin)	1	70	070548	Front Roller Shaft	1
32	012171	Cap Screw, 3/8-16 x 1 Hex Hd.	2	71	025018	Roller Wiper Assembly	1
33	011450	Shoulder Bolt, 1/2 Dia. x 1/2 Long	2	72	082535	Grooved Roller Assembly 3" Dia. Complete (optional)	1
34	025380	Grass Basket Support Bracket — R.H.	1	73	048597	Front Roller Assembly 3-1/2" Dia. Complete	1
35	025351	Grass Basket Support Bracket — L.H. (not shown)	1	74	008468	Rear Roller Assembly 2" Dia. Complete	1
36	012182	Cap Screw, 5/16-18 x 2-1/4 Hex Hd.	2	75	018594	Reel — B-Blade, Heavy Duty	1
37	012184	Cap Screw, 3/8-24 x 1/2 Hex Hd.	1	76	025401	Grass Catcher	1
37	012168	Lock Washer, 5/16	6	77	010328	Hex Nut, 3/4-16 Jam	2
38	008477	Seal, Counterweight	1	78	005288	Outer Seal	1
39	012146	Counterweight	1	78	006625	Sleeve	2
40	011266	Oil Seal	1	80	005255	Inner Seal	2
41	098676	Front Roller Tube	1	81	006588	End Plug, Roller	2
42	010710	Roller Bearing, Cup and Cone	4	82	008928	Hex Nut, 3/4-16 Nylock	1
43	008476	Seal	2	83	042853	Bushing, 1 x 1-1/4 x 7/8	2
				DECAL			
					013268	"Warning-Reel"	1

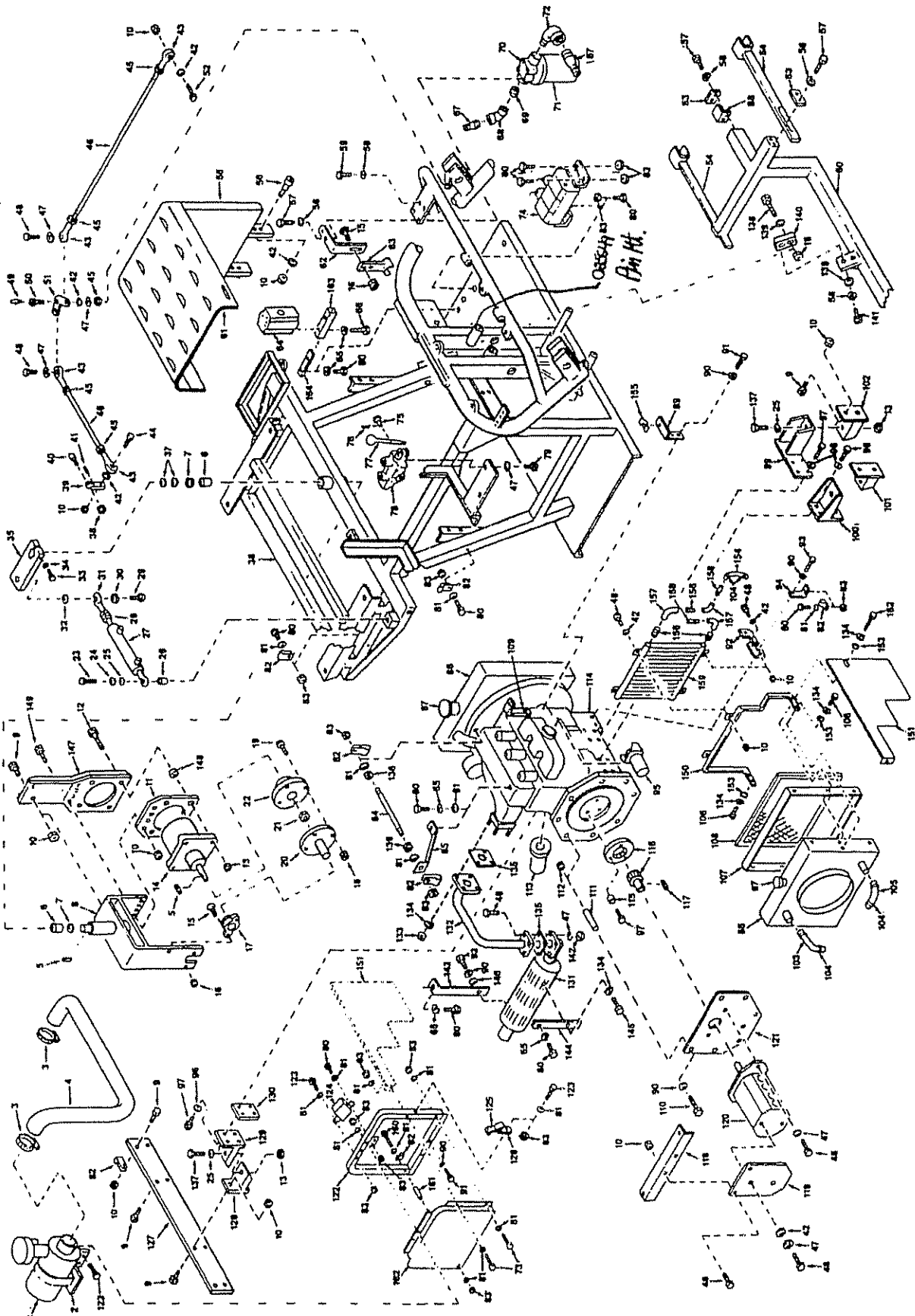
— illustration —



Front Half Traction Unit — Parts List

Ref. No.	LESCO No.	Description	No. Used
1	021417	Main Frame Assembly	1
2	019534	Key Switch (Includes Nut and Washer)	1
3	012030	Rubber Pad	3
4	012171	Cap Screw, 3/8-16 x 1 Hex Hd.	5
5	012157	Lock Washer, 3/8	5
6	012116	Mow/Lift Rod End Bearing, 3/8-24 NF	1
7	012134	Cap Screw, 1/4-20 x 3/4 Hex Hd.	12
8	012173	Hex Nut, 3/8-16 Nylock	5
9	025179	Mow/Lift Pedal Holder—L.H.	1
10	050078	Grease Fitting, 1/4-28, Straight	2
11	012403	Bushing, 1/2 x 5/8 x 3/4	2
12	025275	Mow/Lift Pedal Holder—R.H.	1
13	012415	Shoulder Bolt, 1/2 Dia. x 2-1/2 Long	1
14	025223	Mow/Lift Pedal Assembly	1
15	012156	Hex Nut, 3/8-24 NF	1
16	011458	Mow/Lift Pedal Rod	1
17	012575	Cap Screw, 3/8-16 x 2-1/2 Hex Hd.	4
18	025288	Front Stabilizer Spacer	2
19	055759	Post-Traction Switch, Floorboard	1
20	012110	Steering Wheel Cap	1
21	012013	Steering Wheel	1
22	013858	Rubber Boot, Toggle Switch	2
23	013557	Toggle Switch	2
24	012128	Machine Screw, 1/4-20 x 1/2 Rd. Hd.	4
25	017494	Lamp, Glow Plug	1
26	048316	Dash Board	1
27	012148	Warning Light	1
28	014557	Temperature Gauge	1
29	012017	Hour Meter	1
30	012048	Hex Nut, 3/4-16 NF	1
31	012045	Steering Column, 3"	1
32	019150	Power Steering Unit	1
33	012209	Roll Pin, 3/16 x 1-1/4	1
34	025135	Mow/Lift Linkage Arm	1
35	025237	Brake Shaft Support Bracket—L.H.	1
36	010869	Flat Washer, 1" I.D. x 2" O.D.	2
37	012212	Roll Pin, 3/16 x 1-1/2	4
38	012609	Clevis Pin, 1/4 x 3/4	1
39	012562	Cotter Pin, 3/32 x 1/2	1
40	012154	Flat Washer, 1/4	10
41	025217	Brake Shaft Assembly	1
42	012420	Speed Control Actuator	1
43	025283	Spacer, 1 x 1-1/2 x 3/8	1
44	012580	Shoulder Bolt, 3/8 Dia. x 1/2 Long	1
45	025185	Speed Control Actuator Roller	1
46	012165	Hex Nut, 5/16-18 Nylock	18
47	025232	Brake Pedal	1
48	012208	Roll Pin, 3/16 x 1	3
49	061665	Stop, Buffer Cylinder	1
50	012152	Hex Nut, 1/4-20 Nylock	18
51	025083	Latch, Parking Brake	1
52	012188	Cap Screw, 1/4-20 x 1-3/4 Hex Hd.	5
53	025195	Mow/Lift Shaft Bracket	1
54	011454	Hex Nut, 3/8-24 NF Nylock	2
55	025045	Mow/Lift Connector	1
56	012158	Flat Washer, 3/8	1
57	012204	Cotter Pin, 3/32 x 3/4	1
58	025218	Mow/Lift Shaft Assembly	1
59	012209	Roll Pin, 3/16 x 1-1/4	1
60	060017	Spacer Washer, 3/4 I.D.	2
61	011445	Cap Screw, 3/8-16 x 1-1/2 Button Hd.	1
62	025067	Speed Control Spring Retainer	1
63	012126	Speed Control Spring	1
64	012041	Speed Control Valve	1
65	012168	Lock Washer, 5/16	4
66	012180	Cap Screw, 5/16-18 x 1 Hex Hd.	4
67	012179	Cap Screw, 5/16-18 x 3/4 Hex Hd.	3
68	012169	Flat Washer, 5/16	7
69	025236	Brake Shaft Support Bracket—R.H.	2
70	025153	Brake Linkage Arm	2
71	012214	Brake Clevis, 5/16-24	4
72	012167	Hex Nut, 5/16-24 NF	4
73	025162	Brake Rod	2
74	012191	Clevis Pin, 5/16 x 15/16	4
75	012583	Cotter Pin, 1/8 x 5/8	4
76	080603	Adjust. End—R.H. Front Stabilizer	1
77	053539	Adjust. End—L.H. Front Stabilizer (not shown)	1
78	025501	Arm, R.H. Front Stabilizer	1
79	042518	Arm, L.H. Front Stabilizer (not shown)	1
80	028948	Carriage Bolt, 5/16-18 x 1-1/4	4
81	012132	Cap Screw, 1/4-20 x 2-3/4 Hex Hd.	4
82	025508	Lock Washer, 1/4	4
83	090946	Bracket, Reel Flow Divider	1
84	025309	Flow Divider, Reel	1
85	012185	Tab, Reel Flow Divider Bracket	1
86	061483	Hex Nut, 1/2-20 Jam	2
87	069867	Buffer Cylinder Mount	1
88	031081	Buffer Cylinder	1
89	025470	Clamp, Rubber coated, 1/2"	1
90	025885	Line Bracket	1
91	012031	Parking Brake Assembly	1
92	012397	Speed Control Pedal	1
93	012414	Cap Screw, 5/16-18 x 2 Hex Hd.	2
94	025273	Skid Proof Fender Surface	2
95	025274	Right Fender	1
96	025276	Left Fender (not shown)	1
97	017729	Wheel Rim	3
98	025278	Lug Nut, 1/2-20	12
99	025277	Tire, 20 x 10.00-8, 4-Ply Pneumatic, Tubeless, Traction	3
100	012242	Seat Mounting Frame	1
101	011463	Seat Safety Switch	1
102	011462	Lock Washer, #8	2
103	013114	Machine Screw, 5-32 x 1/2 Rd. Hd.	4
104	012011	Cap Screw, 5/16-18 x 1 Sq. Hd.	4
105	025278	Seat	1
106	060807	Shroud, Left Side	1
107	011447	Clamp, Rubber Coated, 3/8"	2
108	025360	Cap Screw, 1/4-20 x 1 Hex Hd.	1
109	012164	Throttle Mounting Panel Assembly	1
110	012149	Hex Nut, 8-32 Nylock	2
111	014918	Engine Throttle Control (Includes Ref. 111)	1
112	012174	Knob, Engine Throttle	1
113	024014	Screw, 10-16 x 1/2 Self-Tapping	3
114	n14753d	Upper Console, Tilt Swearing	1
		Carriage Bolt, 5/16-18 x 1	4

EXPLODED VIEW — DISASSEMBLY



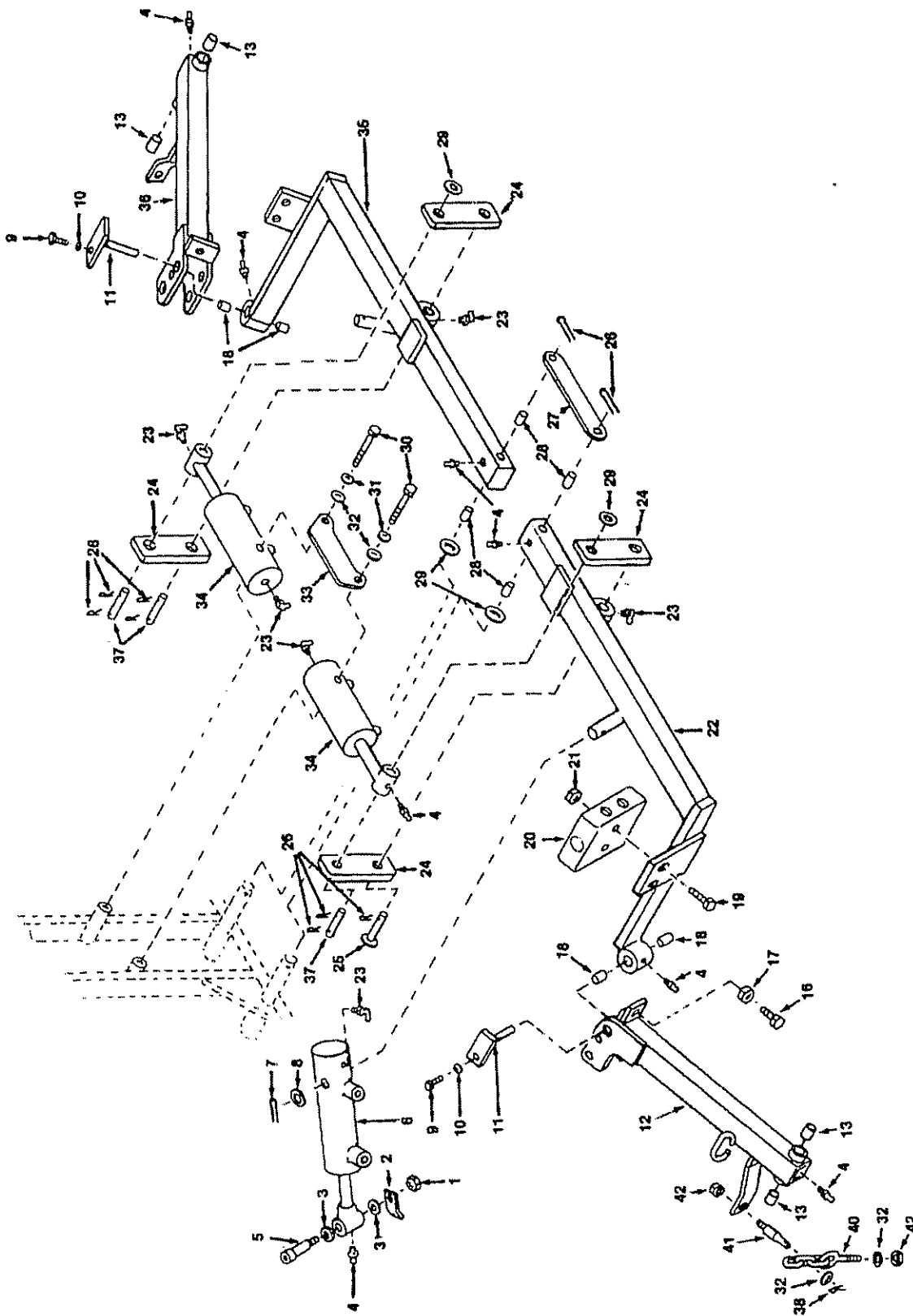
Rear Half, Traction Unit — Parts List

Ref. No.	LESCO No.	Description	No. Used	Ref. No.	LESCO No.	Description	No. Used
1	017524	Air Cleaner	1	117	008248	Key, 3/16 x 3/16 x 1	1
2	017078	Air Cleaner Filter Element (not shown)	1	118	082555	Brace, Oil Tank Support	1
3	082915	Breather Mount	1	119	042277	Rear Pump Bracket	1
4	017541	Hose Clamp	2	120	019002	Pump, Hydraulic	1
5	073031	Hose, Air Cleaner	1	121	048120	Front Pump Bracket	1
6	025344	Key, 1/4 x 1/4 x 7/8	2	122	065050	Flare Assembly	1
7	014486	Flanged Bushing	2	123	012189	Cap Screw, 1/4-20 x 1-3/4 Hex Hd.	5
8	017687	Flat Washer, 1-1/2	2	124	017595	Voltage Regulator	1
9	038248	Tail Wheel Fork Assembly	1	125	017318	Over-Center Latch	2
10	011444	Cap Screw, 3/8-16 x 1-1/4 Hex Hd.	14	126	058654	Bracket, Hood Latch	2
11	012173	Hex Nut, 3/8-18 Nylock	28	127	023458	Engine Mount, Rear	2
12	025214	Tail Wheel Motor Mount Plate	1	128	021509	Rear Mount, Frame to Engine	2
13	012375	Cap Screw, 1/2-13 x 3-3/4 Hex Hd.	4	129	021494	Rear Mount, Engine to Frame	2
14	012428	Hex Nut, 1/2-13 Nylock	8	130	083028	Shim, Right Rear Mount, Engine to Frame	1
15	042518	Carriage Bolt, 5/16-18 x 1-1/4	4	131	017593	Muffler	1
16	012165	Hex Nut, 5/16-18 Nylock	8	132	072537	Exhaust Pipe	1
17	062517	Flanged Bearing	1	133	017499	Hex Nut, M-8, 1.00TH	4
18	012167	Lug Nut, 1/2-20	4	134	017497	Lock Washer, M-6	5
19	082358	Wheel Stud, 1/2-20 x 1-3/4	4	135	017496	Muffler Gasket	2
20	025430	Tail Wheel Adu Assembly	1	136	012188	Hex Nut, 1/4-20	2
21	012556	Hex Nut, 1-20, Traction Motor	1	137	002524	Cap Screw, 1/2-13 x 1-1/4 Hex Hd.	4
22	012147	Hub, Drive Wheel	1	138	011888	Cap Screw, 5/16-18 x 3-1/2 Hex Hd.	4
23	012188	Cap Screw, 1/2-13 x 1-3/4 Hex Hd.	1	139	012189	Flat Washer, 5/16	8
24	011987	Lock Washer, 1/2	1	140	048905	Mounting Block	2
25	011459	Flat Washer, 1/2	5	141	012181	Cap Screw, 5/16-18 x 1-1/4 Hex Hd.	4
26	025342	Spacer, Steering Cylinder	1	142	008131	Hex Nut, 3/8-16	4
27	021898	Steering Cylinder	1	143	072849	Exhaust Hanger	1
28	012202	Hex Nut, 5/8-18 NF	1	144	072735	Exhaust Strap	1
29	012198	Cap Screw, 5/8-11 x 1-3/4 Hex Hd.	1	145	017485	Cap Screw, M-6 x 20MM 1.00TH	1
30	011465	Lock Washer, 5/8	1	146	030791	Flat Washer, M-8	1
31	012117	Rod End Bearing, 5/8-18 NF	1	147	081767	Stiffener	1
32	011468	Flat Washer, 5/8	1	148	082431	Spacer	4
33	012194	Cap Screw, 7/16-14 x 2 Hex Hd.	1	149	083485	Cap Screw, 3/8-16 x 1-3/4 Hex Hd.	4
34	012195	Lock Washer, 7/16	1	150	087838	Upper Mount, Oil Cooler	1
35	075858	Steering Arm	1	151	065860	Engine Shroud	1
36	021417	Main Frame Assembly, 500D	1	152	019220	Cap Screw, M-8 x 25MM 1.00TH	1
37	021273	Flat Washer, 1-1/8	3	153	030790	Flat Washer, M-8	3
38	008194	Hex Nut, 10-24 Nylock	1	154	027897	Hose	1
39	025183	Reel Valve Arm, Front	1	155	014167	Hold Down, Throttle Cable	1
40	012568	Cap Screw, 10-24 x 1-1/4 Socket Hd.	1	156	030804	Close Nipple, 1 NPT	3
41	012208	Roll Pin, 3/16 x 1	1	157	031000	Elbow, 1 NPT x 90°	2
42	012158	Flat Washer, 3/8	1	158	031001	Hose Nipple, 1-1/4 x 1 NPT	1
43	012116	Mow/Lift Rod End Bearing, 3/8-24 NF	4	159	020718	Oil Cooler	1
44	011438	Cap Screw, 3/8-16 x 1-1/2 Hex Hd.	1	160	014794	Cap Screw, 1/4-20 x 5-1/2 Hex Hd.	1
45	012158	Hex Nut, 3/8-24 NF	5	161	085486	Standoff, Firewall Panel	1
46	025183	Mow/Lift Rod	2	162	062751	Firewall Panel	1
47	012157	Lock Washer, 3/8	12	163	048872	Flow Divider Lift Spacer	1
48	012171	Cap Screw, 3/8-16 x 1 Hex Hd.	18	164	048045	Hold Down, Flow Divider Lift Spacer	1
49	013358	Grease Fitting, 3/16" Serrated Shank	1		018227	Oil Drain Valve (not shown)	1
50	012418	Cam Follower, 7/8"	1				
51	012140	Bell Crank Arm	1				
52	011445	Cap Screw, 3/8-16 x 1-1/2 Button Socket Hd.	1				
53	044535	Washer Plate	6				
54	045294	Stabilizer Receiver	4				
55	065091	Hood	1				
56	011450	Shoulder Bolt, 1/2 x 1/2	2				
57	012180	Cap Screw, 5/16-18 x 1 Hex Hd.	14				
58	012168	Lock Washer, 5/16	20				
59	012179	Cap Screw, 5/16-18 x 3/4 Hex Hd.	2				

Fan belt

032621 Ring

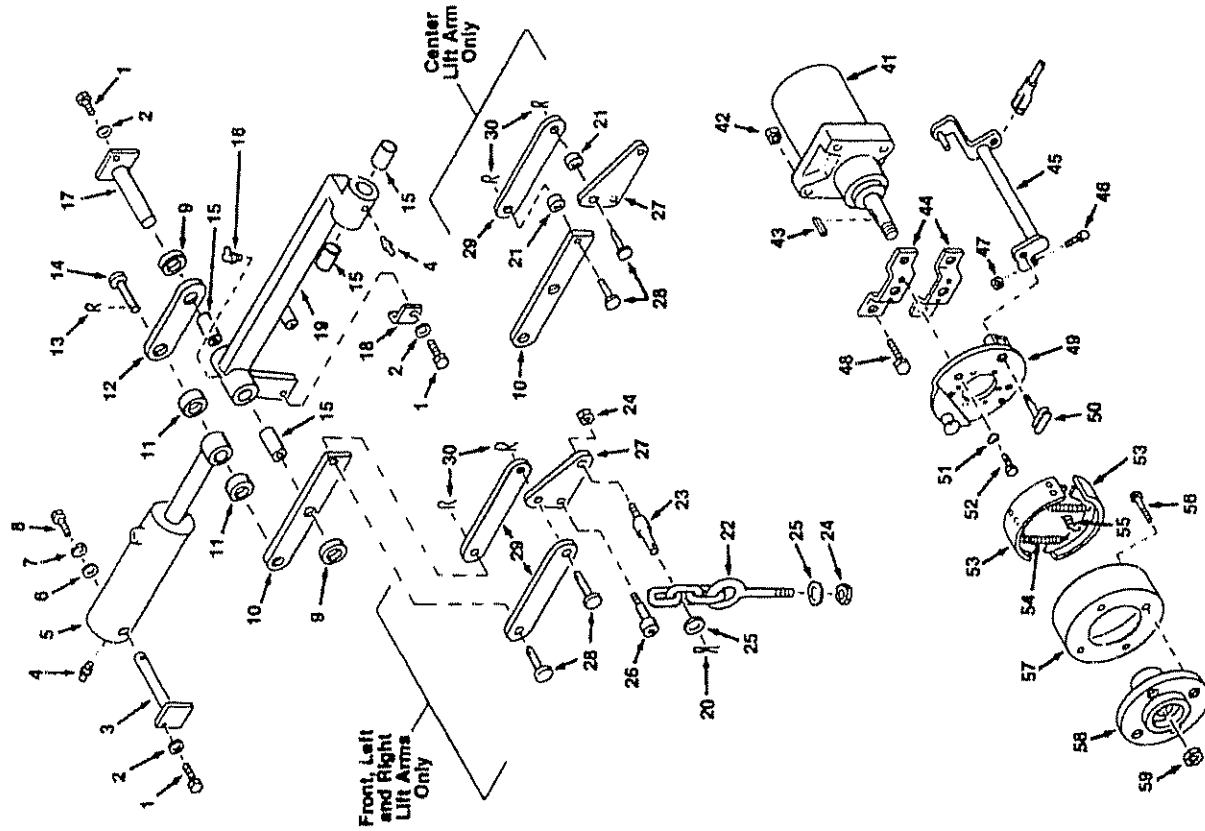
FIG. 11 is a perspective view of the gun swing arms — illustration



Rear Lift and Swing Arms — Parts List

Rel. No.	LESCO No.	Description	No. Used
1	012428	Hex Nut, 1/2-13 Nylock	2
2	025524	Upper Spring Bracket (rear cutting units only)	2
3	025510	Spacer, Swing Arm Cylinder	4
4	060078	Grease Fitting, 1/4-28, Straight	9
5	067112	Shoulder Bolt, 5/8 Dia. x 2-3/4 Long	2
6	025551	Swing Arm Cylinder	2
7	012203	Cotter Pin, 1/8 x 1	2
8	060017	Washer, Spacer, 3/4 I.D.	2
9	012178	Cap Screw, 5/16-18 x 1/2 Hex Hd.	2
10	012168	Lock Washer, 5/16	2
11	025498	Pivot Pin Assembly, Swing Arm	2
12	048853	Swing Arm Assembly — R.H. — Articulated	1
13	014040	Bushing, 1 x 1-1/4 x 1-1/4	4
14	012291	Cutting Unit Pin	2
15	012505	Hairpin Cotter, 1"	2
16	036832	Cap Screw, 5/8-11 x 1-1/2 Hex Hd.	2
17	035632	Hex Nut, 5/8-11 (thin jam nut)	2
18	042853	Bushing, 1 x 1-1/4 x 7/8	4
19	012182	Cap Screw, 5/16-18 x 2-1/4 Hex Hd.	4
20	025449	Positive Lock Valve	2
21	012165	Hex Nut, 5/16-18 Nylock	4
22	025420	Pivot Arm Assembly — R.H.	1
23	012226	Grease Fitting, 1/4-28, 90-Degree Elbow	7
24	025393	Pivot Arm Link	4
25	025669	Pivot Arm Link Pin Assembly	1
26	012380	Cotter Pin, 5/32 x 1-1/2	8
27	025212	Lower Tie Rod	1
28	017706	Ball Bearing	4
29	010869	Flat Washer, 1	4
30	012171	Cap Screw, 3/8-16 x 1 Hex Hd.	2
31	012157	Lock Washer, 3/8	2
32	012158	Flat Washer, 3/8	6
33	025306	Upper Tie Rod	1
34	025550	Lift Arm Cylinder	2
35	025419	Pivot Arm Assembly — L.H.	1
36	048731	Swing Arm Assembly — L.H. — Articulated	1
37	025417	Pivot Arm Link Pin	3
38	012210	Hairpin Cotter, 3/8	2
40	025444	Leveling Chain Assembly	2
41	025211	Connector Pin, Bell Crank	2
42	012173	Hex Nut, 3/8-16 Nylock	2

Lift Arm and Brake — Illustration

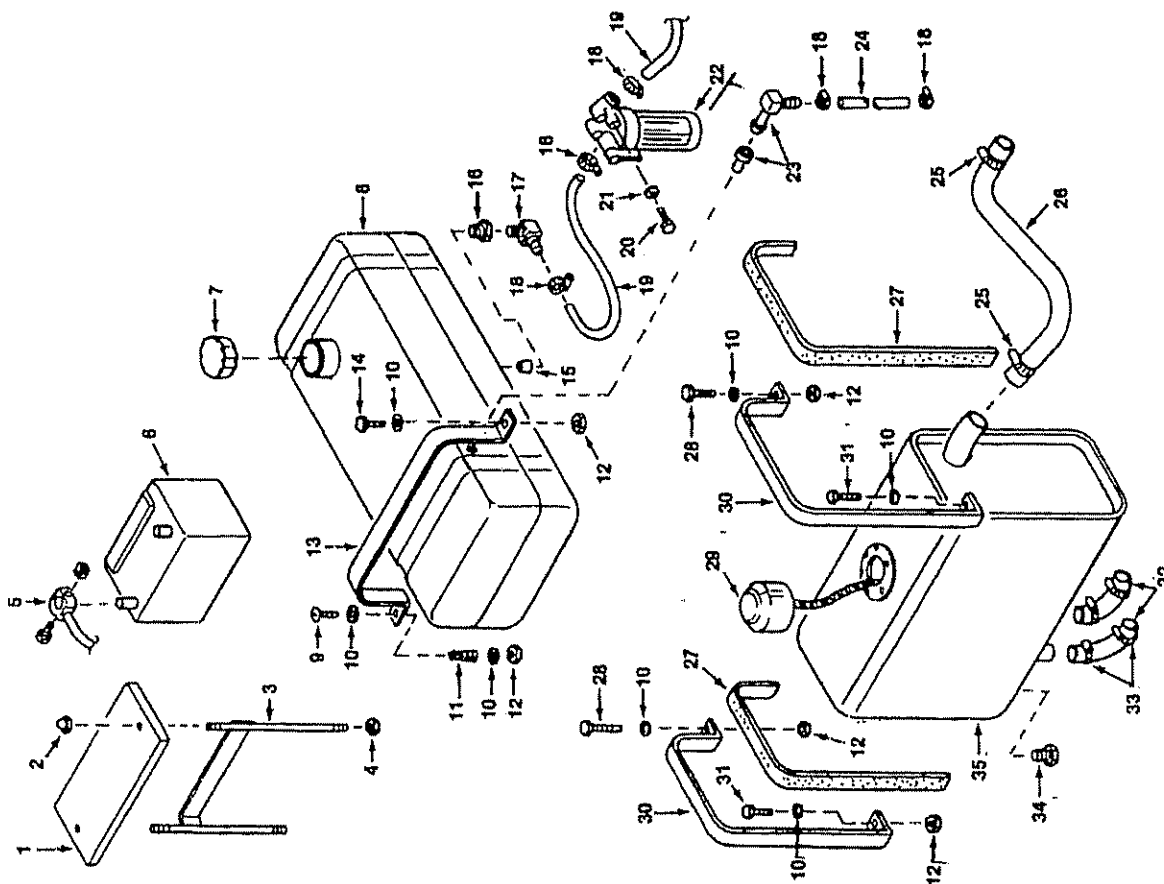


Lift Arm and Brake — Parts List

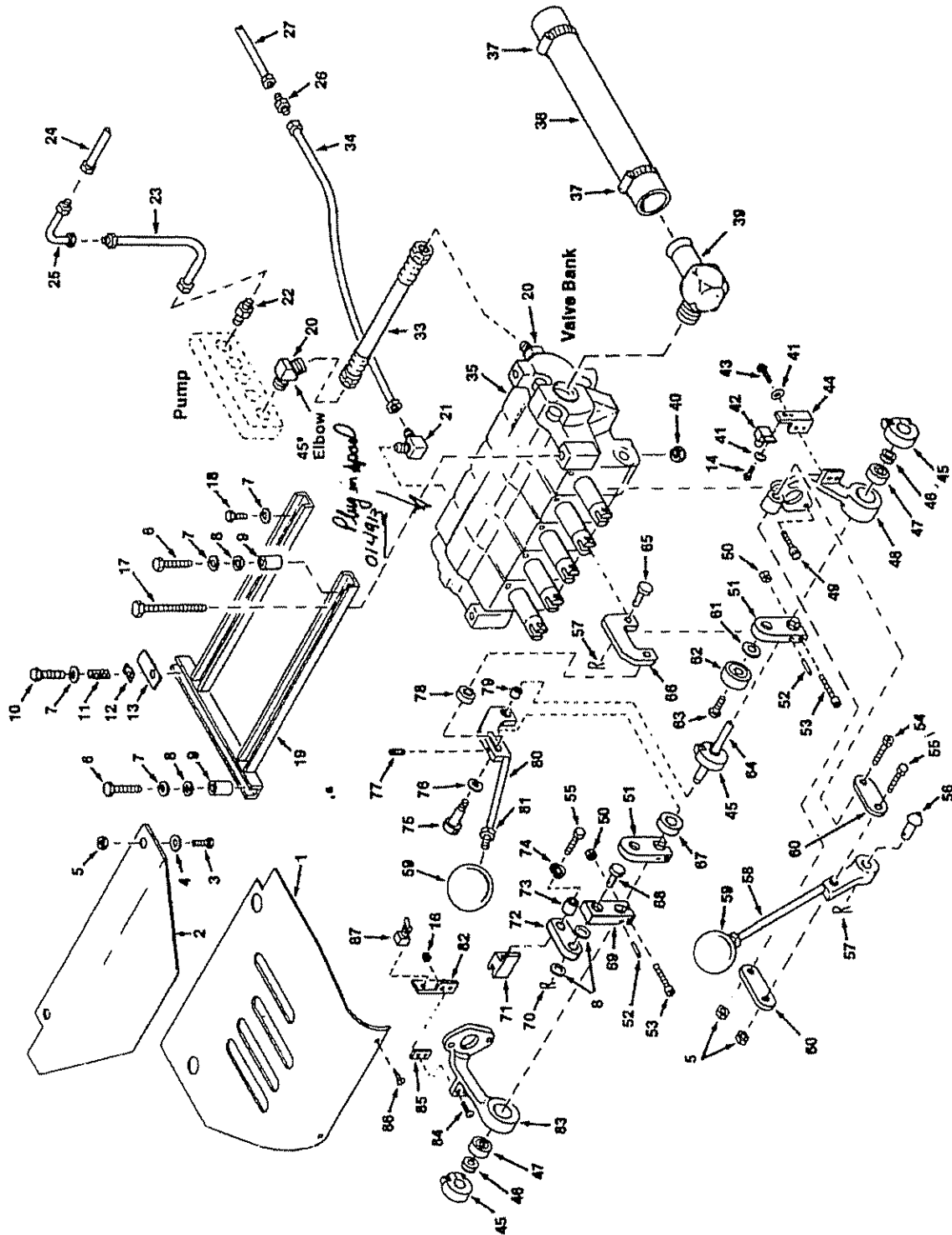
Ref. No.	LESCO No.	Description	No. Used
1	012178	Cap Screw, 5/16-18 x 1/2 Hex Hd.	8
2	012168	Lockwasher, 5/16	8
3	025019	Lift Cylinder Pivot Pin — Right & Left	2
4	060078	Grease Fitting, 1/4-28, Straight	6
5	025552	Lift Cylinder, Front, Right and Left	2
6	025553	Lift Cylinder, Center (not shown)	1
7	012158	Flat Washer, 3/8 — Center Only	1
8	012157	Lock Washer, 3/8 — Center Only	1
9	012171	Cap Screw, 3/8-16 x 1 Hex Hd. — Center Only	1
10	025283	Spacer, 1 x 1-1/2 x 3/8 — Front, Right and Left	4
11	025284	Lift Arm Spacer, Short, R.H. — Center (not shown)	1
12	025285	Lift Arm Spacer, Long, L.H. — Center (not shown)	1
13	025160	Long Side Link	3
14	025077	Side Link Spacer	6
15	025159	Short Side Link	3
16	012203	Cotter Pin, 1/8 x 1	3
17	014040	Cylinder Side Link Pin	3
18	012228	Bushing, 1 x 1-1/4 x 1-1/4	12
19	025014	Grease Fitting, 1/4-28, 90° Elbow	3
20	025016	Lift Arm Pivot Pin — Front, Right and Left	2
21	025008	Lift Arm Pivot Pin — Center (not shown)	1
22	025437	Lift Arm Spacer — Front, R.H.	1
23	025537	Lift Arm Spacer — Front, L.H.	1
24	025561	Lift Arm Spacer — Center	1
25	025574	Lift Arm — Right and Center	2
26	012210	Lift Arm — Left (not shown)	1
27	076988	Halfpin Center, 3/8	3
28	025444	Spacer, Lift Arm Bellcrank — Center Only	2
29	025211	Leveling Chain Assembly	3
30	012173	Connector Pin, Bell Crank	3
31	021256	Hex Nut, 3/8-16 Nylock	6
32	011450	Flat Washer, 3/8	3
33	025010	Shoulder Bolt, 1/2 x 1/2	3
34	012478	Bell Crank, Leveling Chain	3
35	025132	Clevis Pin, 3/8 x 1	6
36	012583	Bell Crank Linkage Side Plate	5
37	012583	Cotter Pin, 1/8 x 5/8	6
38	012612	Traction Motor	2
39	012428	Hex Nut, 1/2-13 Nylock	8
40	025344	Key, 1/4 x 1/4 x 7/8	2
41	025213	Brake Mount	4
42	025231	Brake Control Arm — R.H.	1
43	025001	Brake Control Arm — L.H. (not shown)	1
44	012544	Cap Screw, 1/4-28 NF x 1-1/4 Hex Hd.	2
45	012548	Hex Nut, 1/4-28 NF Nylock	2
46	012197	Cap Screw, 1/2-13 x 2-3/4 Hex Hd.	8
47	012808	Brake Backing Plate	2
48	012522	Brake Actuator Shaft	2
49	012132	Lock Washer, 1/4	8
50	012133	Cap Screw, 1/4-20 x 1/2 Hex Hd.	8
51	012553	Brake Shoe	4
52	012554	Brake Tension Spring	4
53	012555	Brake Anti-Vibration Spring	4
54	012081	Wheel Stud, 1/2-20 x 1-1/2	8
55	012016	Brake Drum	2
56	012147	Drive Wheel Hub	2
57	012558	Hex Nut, 1-20, Drive Motor	2

Oil Tank, Fuel Tank & Battery — Parts List

Ref. No.	LESCO No.	Description	No. Used
1	025159	Battery Cover	1
2	014541	Acorn Nut, 5/16-18	2
3	055232	Battery Hold-Down	1
4	012165	Hex Nut, 5/16-18 Nylock	2
5	014327	Battery Cable, Positive, Red	1
6	014537	Battery Cable, Negative, Black (not shown)	1
7	014454	Battery	1
8	018295	Cap, Fuel Tank	1
9	067458	Fuel Tank	1
10	012129	Mach. Screw, 1/4-20 x 3 Rd. Hd.	2
11	012154	Flat Washer, 1/4	10
12	012528	Spring, Fuel Tank Strap	2
13	012152	Hex Nut, 1/4-20 Nylock	8
14	025346	Strap, Fuel Tank	2
15	012134	Cap Screw, 1/4-20 x 3/4 Hex Hd.	2
16	012371	Tapered Sleeve	1
17	012370	Reducer Bushing, 1/4 to 1/8 NPT	1
18	058036	Elbow, 90-Degree, 1/8 NPT x 1/4 Hose Barb	1
19	017905	Hose Clamp, Wormgear, 1/4" - 5/8"	6
20	013718	Hose, Fuel Line, 5/16" (Sold per foot)	6 ft.
21	012182	Cap Screw, 5/16-18 x 2-1/4 Hex Hd.	1
22	012188	Lock Washer, 5/16	1
23	017079	Fuel Filter	1
24	013609	Elbow, 90-Degree w/Rubber Bushing x 3/16 Hose Barb	1
25	013719	Hose, Fuel Line, 3/16" (Sold per foot)	3
26	002151	Hose Clamp, Wormgear, 1-1/4" Hose	2
27	044731	Hydraulic Hose, Return, 1-1/4" ID	1
28	025347	Protective Pad, Hydraulic Oil Tank	2
29	012189	Cap Screw, 1/4-20 x 1-3/4 Hex Hd.	2
30	012277	Strap, Hydraulic Oil Tank	1
31	025348	Cap, Hydraulic Oil Tank	2
32	011447	Cap Screw, 1/4-20 x 1 Hex Hd.	2
33	012281	Hydraulic Hose, Supply, 1" ID	2
34	016000	Hose Clamp, Wormgear, 1" Hose	4
35	003759	Pipe Plug, 1/4 NPT	1
	012053	Tank, Hydraulic Oil	1



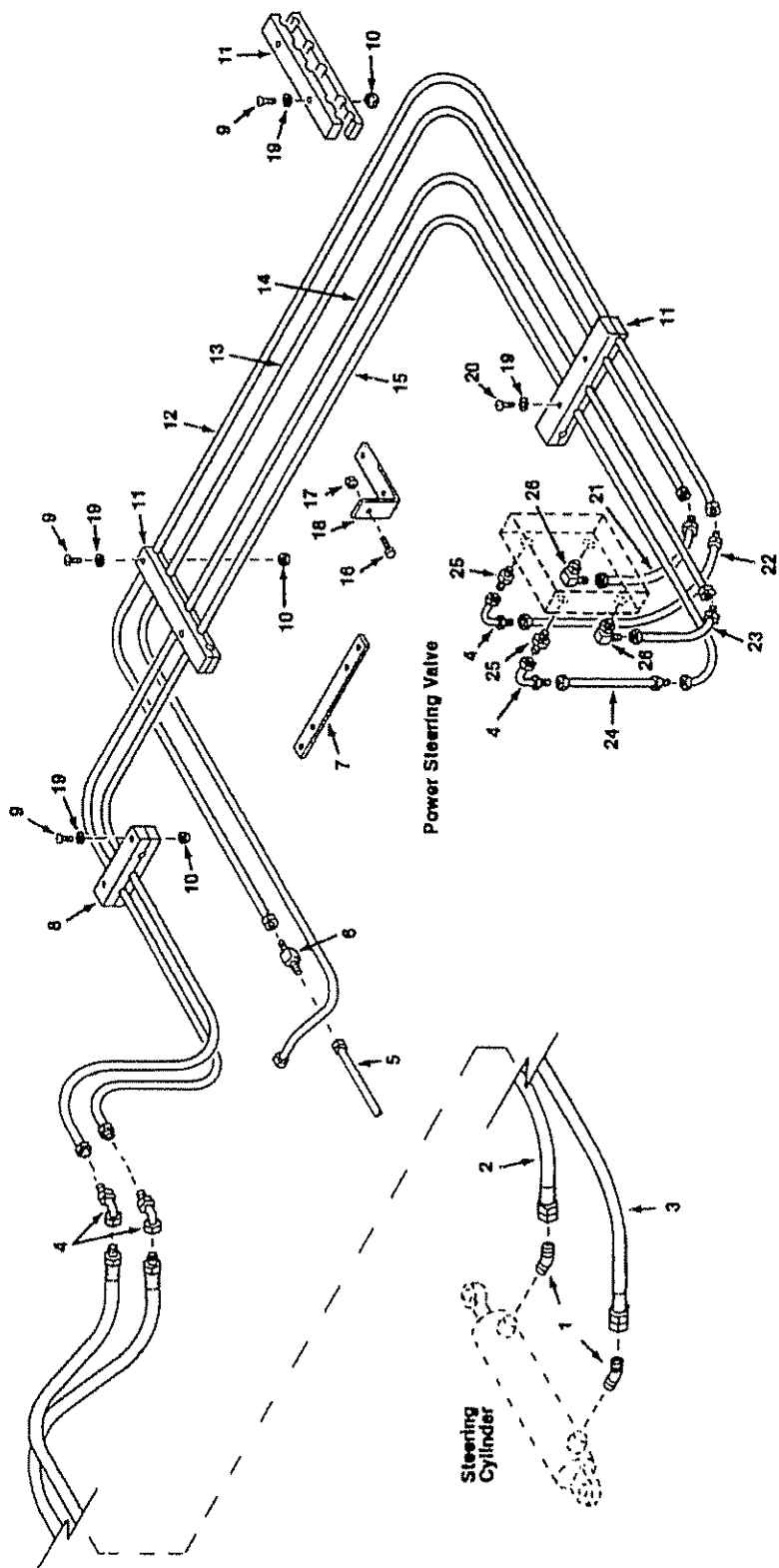
HYDRAULICS: VALVE BANK - ILLUSTRATION



Hydraulics: Valve Bank - Parts List

Ref. No.	LESCO No.	Description	No. Used	Ref. No.	LESCO No.	Description	No. Used
1	025216	Valve Control Panel	1	50	012561	Hex Nut, 10-24 Nylock	4
2	025184	Back Lap Stop	1	51	025181	Reel Valve Arm - Center	3
3	012134	Cap Screw, 1/4-20 x 3/4 Hex Hd.	1	52	012208	Roll Pin, 3/16 x 1	4
4	012154	Flat Washer, 1/4	2	53	012566	Cap Screw, 10-24 x 1-1/4 Socket Hd.	4
5	012152	Hex Nut, 1/4-20 Nylock	4	54	081442	Cap Screw, 1/4-20 x 1 Hex Socket Hd.	2
6	011438	Cap Screw, 3/8-16 x 1-1/2 Hex Hd.	2	55	011447	Cap Screw, 1/4-20 x 1 Hex Hd.	1
7	012157	Lock Washer, 3/8	4	56	025022	Neutral Switch Cam	1
8	012158	Flat Washer, 3/8	4	57	012562	Cotter Pin, 3/32 x 1/2	4
9	025024	Panel Spacer	2	58	025348	Traction Shift Lever	1
10	011436	Cap Screw, 3/8-16 x 1-3/4 Hex Hd.	1	59	012118	Knob	4
11	012495	Seal Spring	1	60	025027	Traction Valve Side Link	2
12	082528	Keeper, Seat Spring	1	61	012536	Shim Washer (.010" - .038 I.D.)	3
13	052003	Seat Switch Mount	1	62	008891	Ball Bearing	3
14	011482	Machine Screw, 8-32 x 1/2 Rd. Hd.	2	63	012161	Cap Screw, 3/8-16 x 3/4 Button Socket Hd.	3
16	012164	Hex Nut, 8-32 Nylock	2	64	025100	Valve Actuate Shaft	1
17	012460	Cap Screw, 5/16-18 x 2-3/4 Hex Hd.	3	65	012190	Clevis Pin, 1/4 x 7/8	3
18	011437	Cap Screw, 3/8-16 x 3/4 Hex Hd.	1	66	025083	Reel Valve Latch	3
19	025025	Support Frame, Valve Bank	1	67	025381	Valve Control Arm Spacer	3
20	012069	Hydraulic Fitting - 45° Elbow	2	68	012478	Clevis Pin, 3/8 x 1	1
21	012076	Hydraulic Fitting - 90° Elbow	1	69	025182	Reel Valve Arm - Rear	1
22	012073	Hydraulic Fitting - Straight	1	70	012583	Cotter Pin, 1/8 x 5/8	1*
23	088351	Hydraulic Hose - Power Steering Pressure, Short	1	71	025084	Mow/Lift Switch Cam	1
24	053841	Power Steering Pressure Line	1	72	025089	Link Valve Link	1
25	012070	Hydraulic Fitting - 90° Sweep	1	73	025375	Mow/Lift Switch Spacer	1
26	019415	Hydraulic Fitting - Straight	1	74	012132	Lock Washer, 1/4	1
27	088359	Power Steering Return Line	1	75	011449	Shoulder Bolt, 3/8 x 3/4	3
33	025302	Hydraulic Hose - Pump to Valve Bank	1	76	012481	Shim Washer (.060" - .38 I.D.)	3
34	022010	Power Steering Return Line, Short	1	77	012386	Ball Plunger Detent	3
35	025865	Valve Bank	1	78	025101	Valve Control Spacer	3
37	030898	Worm Gear Hose Clamps, 1-1/4 Hose	2	79	012416	Bushing, 1/2 x 5/8 x 3/8	3
38	012294	Hydraulic Hose - Return	1	80	025224	Reel Control Lever - Long	1
39	012058	Hydraulic Fitting - 90° Elbow	1	81	025219	Reel Control Lever - Medium	1
40	012165	Hex Nut, 5/16-18 Nylock	3	82	025221	Reel Control Lever - Short	1
41	011463	Lock Washer, #8	4	83	012156	Hex Nut, 3/8-24 NF	4
42	085232	Neutral Safety Switch	1	84	025098	Mow/Lift Safety Switch Mount	1
43	012162	Machine Screw, 8-32 x 3/4 Rd. Hd.	2	85	012142	Valve Linkage Shaft Bracket - L.H.	1
44	025260	Neutral Switch Mount	1	86	012578	Machine Screw, 8-32 x 1 Rd. Hd.	2
45	012508	Shaft Collar, 1/2"	5	87	025400	Spacer, Mow/Lift Safety Switch Mount	1
46	012577	Shim Washer (.060 - 1/2 I.D.)	4	88	012174	Screw, 10-16 x 1/2 Self-Tapping	2
47	012094	Ball Bearing	2	89	016366	Mow/Lift Safety Toggle Switch	1
48	012141	Valve Linkage Shaft Bracket - R.H.	1	90	028207	Detent Wrench (not shown)	1
49	012534	Cap Screw, 1/4-20 x 3/4 Socket Hd.	4				

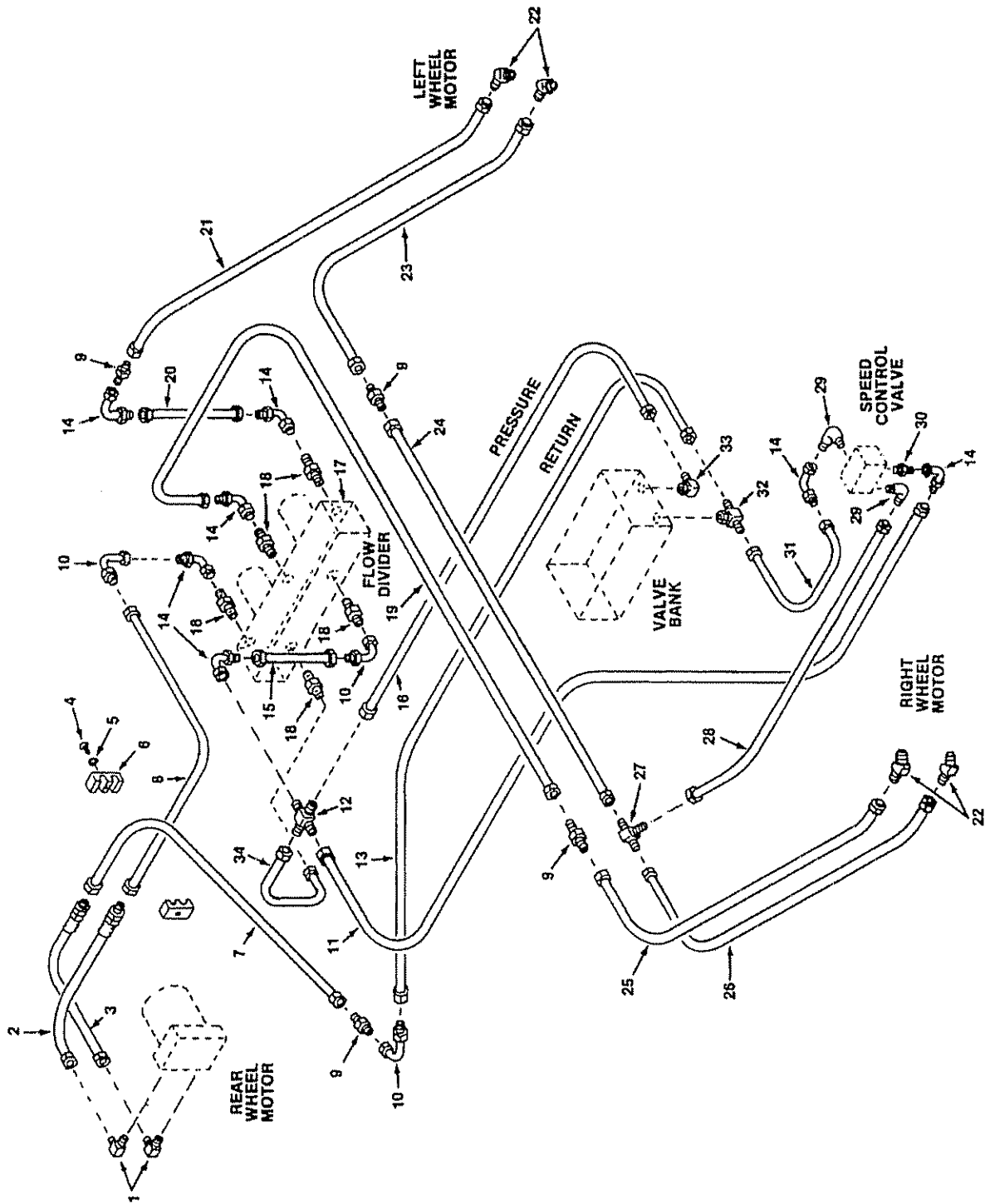
Hydraulics: Power Steering Tubing — Illustration



Hydraulics: Power Steering Tubing — Parts List

Ref. No.	LESCO No.	Description	No. Used
1	012285	Hydraulic Fitting — 45° Elbow	2
2	041086	Hydraulic Hose — Steering Cylinder, Right	1
3	048666	Hydraulic Hose — Steering Cylinder, Left	1
4	012070	Hydraulic Fitting — 90° Sweep	4
5	022010	Power Steering Return Line, Short	1
6	019415	Hydraulic Fitting — Straight	1
7	049704	Bracket, Hydraulic Line	1
8	025540	Hydraulic Line Hold-Down — Power Steering, Rear	1
9	011461	Machine Screw, 10-24 x 1-1/2 Rd. Hd.	6
10	006194	Hex Nut, 10-24 Nylock	6
11	025335	Hydraulic Line Hold-Down — Power Steering	3
12	089532	Power Steering Return Line	1
13	089191	Power Steering Pressure Line	1
14	050571	Right Steering Cylinder Line	1
15	059210	Left Steering Cylinder Line	1
16	012189	Cap Screw, 1/4-20 x 1-3/4 Hex Hd.	2
17	012152	Hex Nut, 1/4-20 Nylock	2
18	025119	Hydraulic Line Bracket, Three Hole	1
19	016771	Flat Washer, 3/16	8
20	012175	Machine Screw, 10-24 x 1-1/4 Rd. Hd.	2
21	033121	Hydraulic Hose — Power Steering Pressure	1
22	047831	Hydraulic Hose — Power Steering Return	1
23	029325	Hydraulic Hose — Right Steering	1
24	046843	Hydraulic Hose — Left Steering	1
25	012055	Hydraulic Fitting — Straight	2
26	012078	Hydraulic Fitting — 90° Elbow	2

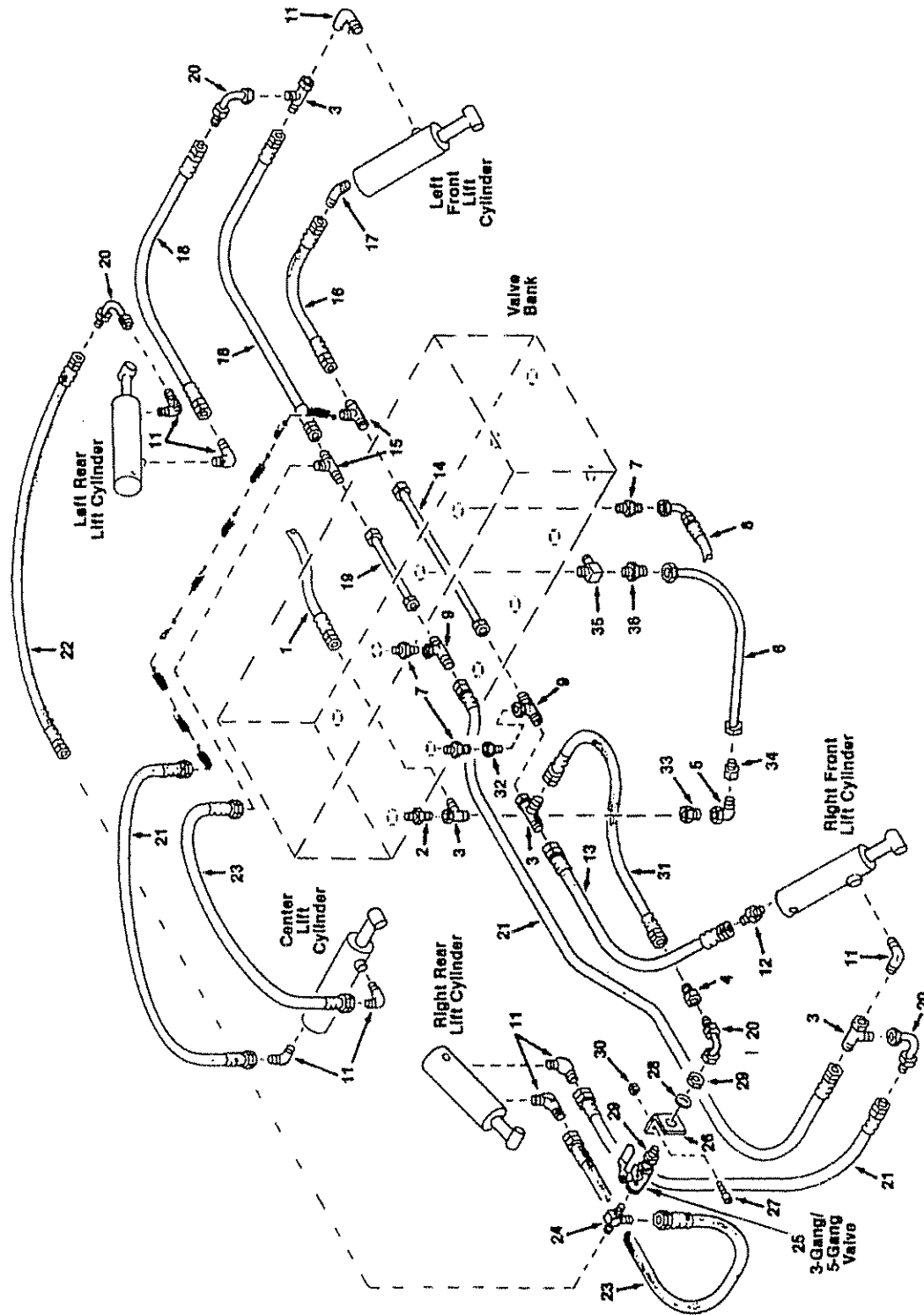
Hydraulics: Traction System — Illustration



Hydraulics: Traction System — Parts List

Ref. No.	LESCO No.	Description	No. Used
1	012503	Hydraulic Fitting — 90° Elbow	2
2	057910	Hose - Pressure, Rear Wheel Motor	1
3	036868	Hose - Return, Rear Wheel Motor	1
4	011461	Machine Screw, 10-24 x 1-1/2 Rd.Hd.	1
5	016771	Flat Washer, 3/16	1
6	025446	Hydraulic Line Hold-Down, Rear Wheel Motor	1
7	047958	Rear Wheel Motor Return Line, Motor End	1
8	043582	Rear Wheel Motor Pressure Line	1
9	046468	Hydraulic Fitting — Union	4
10	050552	Hydraulic Fitting — 90° Sweep, Long	3
11	038218	Speed Control Valve Pressure Line, Long	1
12	030109	Hydraulic Fitting — Cross	1
13	033582	Rear Wheel Motor Return Line, Valve End	1
14	033011	Hydraulic Fitting — 90° Sweep	7
15	025592	Short Traction Pressure Line	1
16	025582	Traction Motor Pressure Line	1
17	019001	Flow Divider, Post-Traction	1
18	012056	Hydraulic Fitting — Straight	5
19	069121	Right Wheel Motor Pressure Line	1
20	033713	Traction Motor Pressure Line, Short	1
21	025595	Left Wheel Motor Pressure Line	1
22	012069	Hydraulic Fitting — 45° Elbow	4
23	025671	Left Wheel Motor Return Line	1
24	025327	Front Wheel Motor Return Line	1
25	025320	Right Wheel Motor Pressure Line, Motor End	1
26	025321	Right Wheel Motor Return Line	1
27	012067	Hydraulic Fitting — Tee	1
28	065779	Speed Control Valve Return Line, Long	1
29	012077	Hydraulic Fitting — 90° Elbow	2
30	035769	Hydraulic Fitting — Straight	1
31	065819	Front Traction Motor Return Line	1
32	011351	Hydraulic Fitting — Tee	1
33	012049	Hydraulic Fitting — 90° Elbow	1
34	085395	Long Traction Pressure Line	1

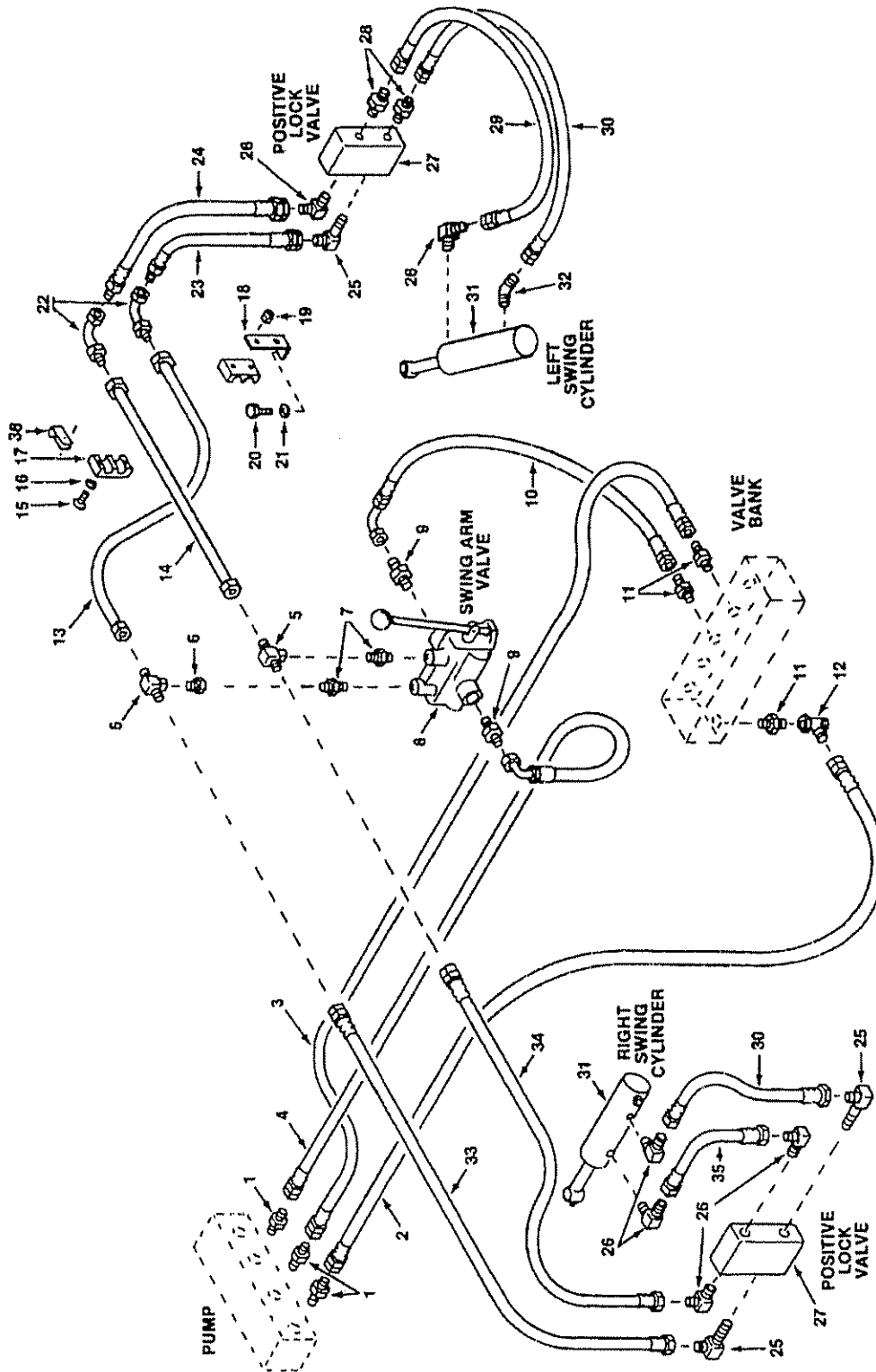
Hydraulics: Lift System — Illustration



Hydraulics: Lift System — Parts List

Ref. No.	LESCO No.	Description	No. Used
1	017762	Hose — Pump to Valve Bank, Rear Reels	1
2	012055	Hydraulic Fitting — Straight	1
3	016863	Hydraulic Fitting — Tee	4
4	026665	Hydraulic Fitting — Flow Restrictor (.073)	1
5	071492	Hydraulic Fitting — 90-Degree Elbow	1
6	070572	Bypass Line	1
7	012073	Hydraulic Fitting — Straight	3
8	072248	Hose — Pressure, Center Reel Motor	1
9	012387	Hydraulic Fitting — Tee	2
11	012061	Hydraulic Fitting — 90-Degree Elbow	8
12	012286	Hydraulic Fitting — Straight	1
13	025607	Hose — Lift, Right Front Cylinder	1
14	078744	Lift Cylinder — Lift Line	1
15	012065	Hydraulic Fitting — Tee	2
16	025613	Hose — Lift, Left Front Cylinder	1
17	012285	Hydraulic Fitting — 45-Degree Elbow	1
18	025614	Hose — Down, Left Cylinders; Left Lock Valve—Out	2
19	039775	Lift Cylinder — Down Line	1
20	012070	Hydraulic Fitting — 90-Degree Sweep	4
21	025615	Hose — Down, Right Cylinders; Lift, Center Cylinder; Left Lock Valve—In	3
22	025616	Hose — Lift, Left Rear Cylinder	1
23	025617	Hose — Lift, Right Rear Cylinder; Down, Center Cylinder	2
24	058154	Hydraulic Fitting — Tee	1
25	079881	3 Gang/5 Gang Valve	1
26	025509	Bracket, 3 Gang/5 Gang Valve	1
27	012162	Machine Screw, 8-32 x 3/4 Rd. Hd.	2
28	034325	Lock Washer, 9/16	1
29	053968	Hydraulic Fitting — Straight, Bulkhead	1
30	012164	Hex Nut, 8-32 Nylock	2
31	025618	Hose — Lift, Rear Cylinder	1
32	069617	Hydraulic Fitting — Flow Restrictor (.125)	1
33	070993	Hydraulic Fitting — Reducer	1
34	069613	Hydraulic Fitting — Flow Restrictor (.125)	1
35	072431	Hydraulic Fitting — 90-Degree Elbow — Tapped 1/8 MPT.	1
36	071866	Hydraulic Fitting — Straight	1

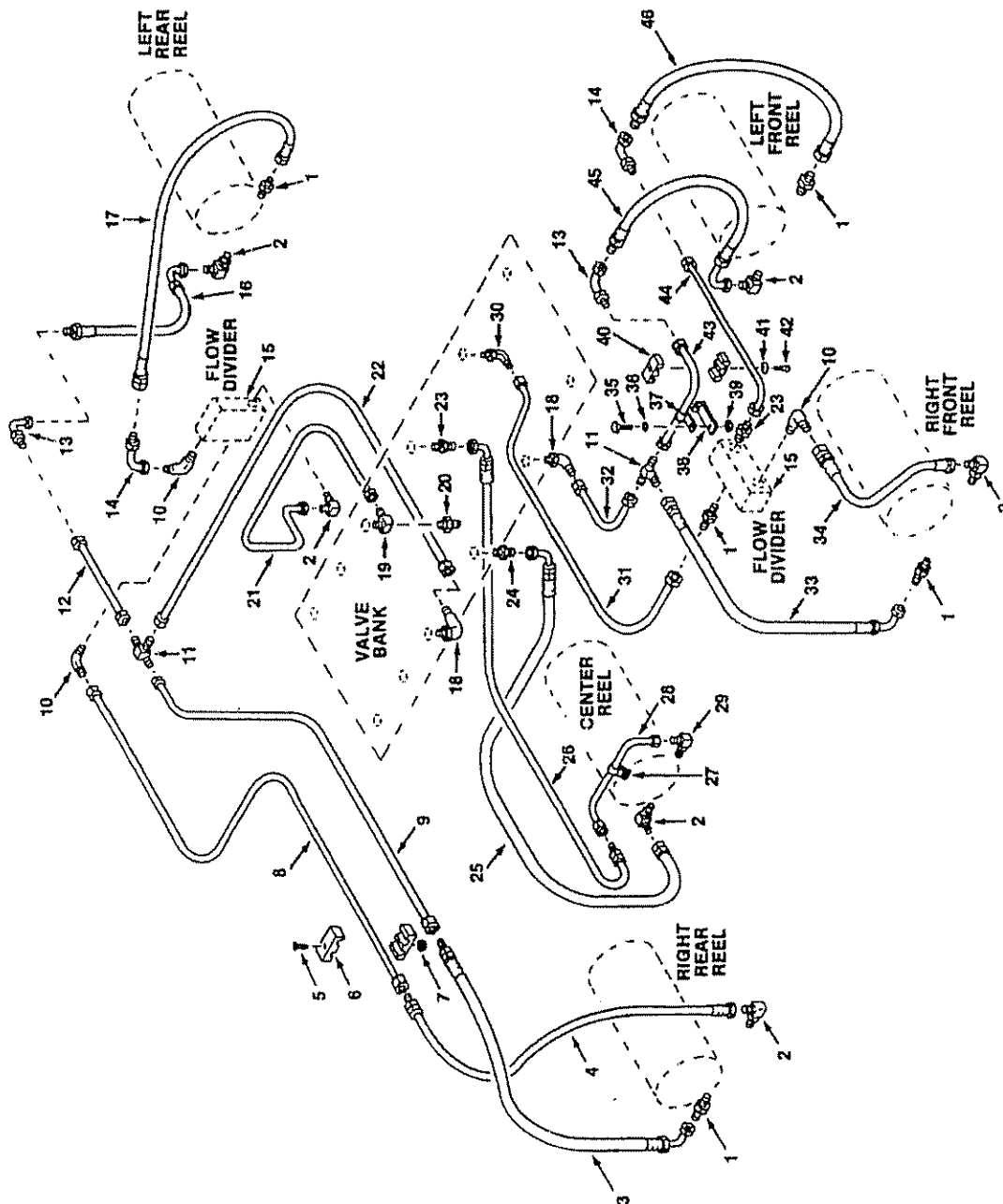
Hydraulics: Swing System — Illustration



Hydraulics: Swing System — Parts List

Ref. No.	LESCO No.	Description	No. Used
1	012073	Hydraulic Fitting—Straight	3
2	017762	Hose—Pump to Valve Bank, Rear Reels	1
3	058570	Hose—Pump to Valve Bank, Front Reels	1
4	074822	Hose—Pump to Swing Valve	1
5	012387	Hydraulic Fitting—Tee	2
6	011986	Hydraulic Fitting—Flow Restrictor(.078)	1
7	012270	Hydraulic Fitting—Straight	2
8	025474	Swing Arm Valve	1
9	018634	Hydraulic Fitting—Straight	2
10	060895	Hose—Pressure, Swing Valve to Valve Bank	1
11	012055	Hydraulic Fitting—Straight	3
12	016863	Hydraulic Fitting—Tee	1
13	066327	Swing Line—Out	1
14	053405	Swing Line—In	1
15	011481	Machine Screw, 10-24 x 1-1/2 Rd. Hd.	2
16	016771	Flat Washer, 3/16	2
17	025334	Hydraulic Line Hold-Down, Swing Lines	1
18	025119	Hydraulic Line Bracket, 3-Hole	1
19	012581	Hex Nut, 10-24 Nylock	2
20	012134	Cap Screw, 1/4-20 x 3/4 Hex Hd.	1
21	012154	Flat Washer, 1/4	1
22	012070	Hydraulic Fitting—90-Degree Sweep	2
23	025614	Hose—Down, Left Cylinders; Left Positive Lock Valve, Out	1
24	025615	Hose—Down, Right Cylinders; Lift, Center Cylinder; Left Lock Valve, In	1
25	018974	Hydraulic Fitting—90-Degree Elbow, Long	3
26	012081	Hydraulic Fitting—90-Degree Elbow	8
27	025449	Positive Lock Valve	2
28	012286	Hydraulic Fitting—Straight	2
29	025632	Hose—Left Swing Cylinder, In	1
30	025639	Hose—Left Swing Cylinder, Out; Right Swing Cylinder, Out	2
31	025551	Swing Arm Cylinder	2
32	012285	Hydraulic Fitting—45-Degree Elbow	1
33	085781	Hose—Right Positive Lock Valve, Out	1
34	076921	Hose—Right Positive Lock Valve, In	1
35	025631	Hose—Right Swing Cylinder, In	1
36	031002	Clamp	1

Hydraulics: Reel Motor System — Illustration



Hydraulics: Reel Motor System — Parts List Electrical Components — Parts List

			(not shown)		
Ref. No.	LESCO No.	Description	Ref. No.	LESCO No.	Description
1	012288	Hydraulic Fitting—Straight	—	087474	Post-Traction Switch Extension
2	012503	Hydraulic Fitting—90-Degree Elbow	—	036804	Harness for 500D
3	025652	Hose—Return, Right Rear Reel	—	014890	Plug-In Fuse, 30-amp
4	025653	Hose—Pressure, Right Rear Reel	—	012539	Plug-In Fuse, 7.5-amp
5	025629	Cap Screw, 1/4-20 x 2-1/4 Hex Hd.	—	014880	Plug-In Fuse, 3-amp
6	025445	Hydraulic Line Hold-Down, Right Rear Reel	—	014556	Engine Temperature Sending Unit
7	012152	Hex Nut, 1/4-20 Nylock			
8	017462	Pressure Line, Right Rear Reel			
9	085529	Return Line, Right Rear Reel			
10	012052	Hydraulic Fitting—90-Degree Elbow			
11	058557	Hydraulic Fitting—Tea			
12	034704	Return Line, Left Rear Reel			
13	042074	Hydraulic Fitting—90-Degree Sweep			
14	012070	Hydraulic Fitting—90-Degree Sweep			
15	090846	Flow Divider, Reel			
16	054818	Hose—Return, Left Rear Reel			
17	056538	Hose—Pressure, Left Rear Reel			
18	012051	Hydraulic Fitting—90-Degree Elbow, Long			
19	072431	Hydraulic Fitting—90-Degree Elbow, Tapped 1/8 MPT			
20	071868	Hydraulic Fitting—Straight			
21	091152	Rear Reel Pressure Line			
22	026609	Rear Reel Return Line			
23	012073	Hydraulic Fitting—Straight			
24	012426	Hydraulic Fitting—Straight			
25	025301	Hose—Return, Center Reel			
26	072248	Hose—Pressure, Center Reel			
27	060807	Clamp, Support, 3/8 Tubing			
28	025443	Center Reel Pressure Line			
29	012528	Hydraulic Fitting—90-Degree Elbow			
30	012053	Hydraulic Fitting—90-Degree Elbow			
31	025448	Front Reel Pressure Line			
32	025655	Front Reel Return Line			
33	025659	Hose—Return, Right Front Reel			
34	025658	Hose—Pressure, Right Front Reel			
35	012178	Cap Screw, 5/16-18 x 3/4 Hex Hd.			
36	012169	Flat Washer, 5/16			
37	031081	Clamp, Support, 1/2 Tubing			
38	025470	Line Bracket, Right Front			
39	012165	Hex Nut, 5/16-18 Nylock			
40	025356	Hydraulic Line Hold-Down, Left Front Reel			
41	016771	Flat Washer, 3/16			
42	012175	Machine Screw, 1024 x 1-1/4 Rd. Hd.			
43	025656	Return Line, Left Front Reel			
44	025657	Pressure Line, Left Front Reel			
45	052182	Hose—Return, Left Front Reel			
46	025291	Hose—Pressure, Left Front Reel			

012408 Spare # by ft

LESCO, Inc.

EQUIPMENT ONE-YEAR WARRANTY

1. What Is Covered By This Warranty. LESCO, Inc. warrants, to the original purchaser only, that the Equipment that is the subject of this sale (a) conforms to LESCO's published specifications, and (b) is free from defects under normal service, for a one-year period from the original date of delivery. This warranty does not include damage to the Equipment resulting from occurrences set forth hereinafter in (2). If the purchaser discovers within this period a failure of the Equipment to conform to specifications or a defect in material or workmanship, they must promptly notify LESCO in writing of such claim. Any claims under this warranty must be received in writing by LESCO within 13 months from the date of original delivery. Within a reasonable time after such notification, LESCO will replace any defective component of the Equipment or part thereof. LESCO will provide the components or parts at LESCO's expense. Labor is to be performed by the original purchaser. (LESCO will provide purchaser a labor allowance at LESCO's current flat rate schedule.) LESCO will make the final determination as to the amount of hours to be reimbursed to the purchaser for labor. All defective parts shall be returned to LESCO if requested. These remedies are the original purchaser's exclusive remedies for breach of warranty.

2. What Is Not Covered By This Warranty. LESCO does not warrant (a) any product, components or parts not manufactured by LESCO; (b) defects caused by failure to provide a suitable installation environment for the Equipment; (c) damage caused by use of the Equipment for purposes other than those for which it was designed; (d) damage caused by accident or disasters such as fire, flood, wind and lightning; (e) damage caused by unauthorized attachments or modification; or (f) any other abuse or misuse of the Equipment.

3. EXCLUSIVE WARRANTY. THE FOREGOING WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES OR REMEDIES, WHETHER WRITTEN, ORAL OR IMPLIED. ANY AND ALL IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, COURSE OF DEALING OR USAGE OF TRADE ARE HEREBY EXPRESSLY DISCLAIMED AND EXCLUDED.

4. LIMITATION OF REMEDIES. UNDER NO CIRCUMSTANCES, EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, SHALL LESCO BE LIABLE FOR ANY LOSS OR DAMAGE, DIRECT OR INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL ARISING OUT OF THE USE OF OR INABILITY TO USE THIS EQUIPMENT INCLUDING BUT NOT LIMITED TO ANY CLAIM FOR LOSS OF PROFITS, LOSS OF SAVINGS OR REVENUE, LOSS OF USE OF THE EQUIPMENT OR ANY ASSOCIATED EQUIPMENT, FACILITIES OR SERVICE, DOWNTIME, THE CLAIMS OR COSTS OF THIRD PARTIES INCLUDING CUSTOMERS, AND INJURY TO PROPERTY.

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

5. Time Limit For Claims. Any claim for breach of warranty or claims under this warranty must be received by LESCO within 13 months following delivery of the equipment.

6. No Other Warranties. Unless modified in writing signed by both parties, this agreement is understood to be the complete and exclusive agreement between the parties, superceding all prior agreements, oral or written, and all other communications between the parties relating to the subject matter of this agreement. No employee or representative of LESCO or any other party is authorized to make any other Warranty or to assume any other liability in connection with the sale of its Equipment.

7. Future Changes. LESCO reserves the right to reserve, change or modify the construction and design of its Equipment or any component part or parts thereof without incurring the obligations to make such changes or modifications in present equipment.

8. Allocation Of Risks. This agreement allocates the risks of equipment failure between LESCO and the original purchaser. This allocation is recognized by both parties and is reflected in the price of the goods. THE PURCHASER ACKNOWLEDGES THAT IT HAS READ THIS AGREEMENT, UNDERSTANDS IT, AND IS BOUND BY ITS TERMS.

If during the warranty period, the LESCO equipment does not function properly due to defect, simply contact the LESCO Service Department:

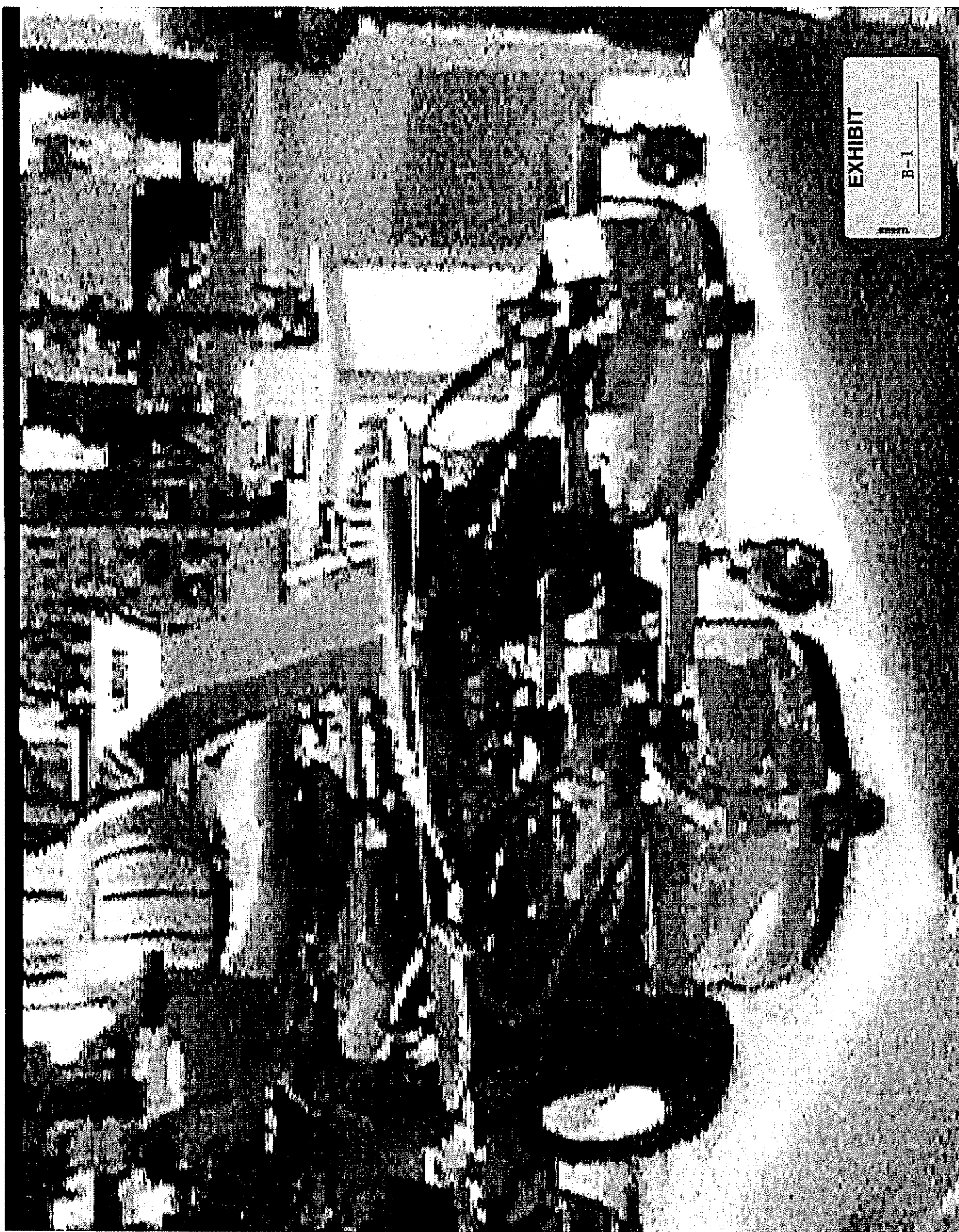
LESCO, Inc.	(216) 333-9250 Cleveland
Service Department	(800) 825-3728 Toll Free
P.O. Box 16915	
Rocky River, OH 44116	

HOW TO ORDER PARTS

Contact your LESCO Salesperson, OR phone us (use the numbers above), OR write us (use the address above). We will need the following information:

1. Your account number if available.
2. Your name and address and the address where you want the parts to be shipped
3. The Model/Serial No. of the equipment.
4. The LESCO Part No. and the quantity desired. (Please do not use reference numbers.)

NOTE: Inspect all shipments on receipt for damage or missing parts. File a claim with the carrier before accepting a damaged shipment.



EXHIBIT

B-1



EXHIBIT

B-2